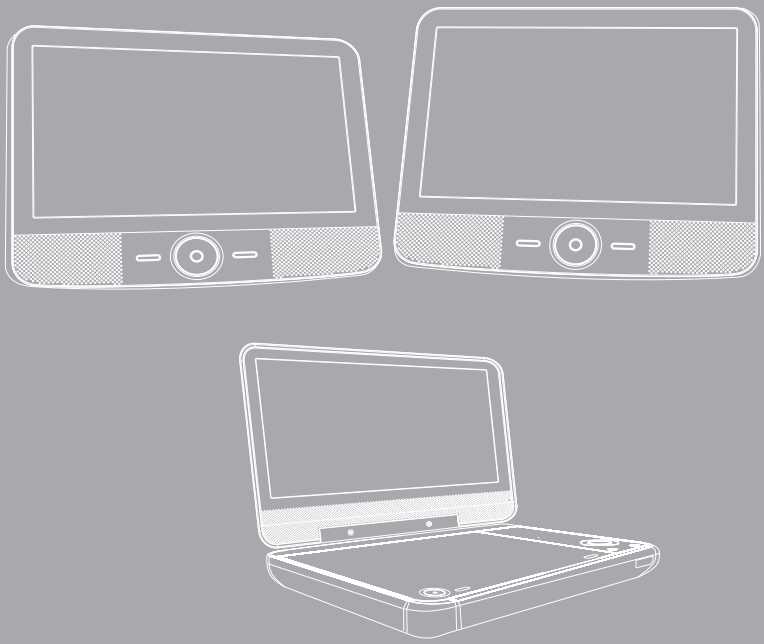


User Manual

I. SAFETY INSTRUCTIONS

To ensure your safety and the safety of others, please ensure that you read all the safety information before operating this product.

Keep this information in a safe place for future reference.

This symbol indicates that this product incorporates double insulation between hazardous mains voltage and user accessible parts.

WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

Safety Considerations.

- Position the cables so that they cannot be walked on or pinched by items placed on or against them.
- Do not use the device in humid or damp conditions.
- Do not allow the device to get wet.
- Do not expose the device to dripping or splashing.
- Do not place water filled objects such as vases on top of the device.
- Do not place naked flame sources, such as candles, on the top of the device .
- To prevent direct exposure to the laser beam, do not open the enclosure.
- Never stare directly into the laser beam.

Ventilation

The slots and openings on the set top box are for ventilation. Do not cover or block them as it may cause overheating.

NEVER let children push anything into the holes or slots on the case.

Battery Disposal

Please ensure batteries are disposed of safely.

Never dispose of batteries in a fire or with other household waste.

Check with your local authority for disposal regulations.

Cleaning

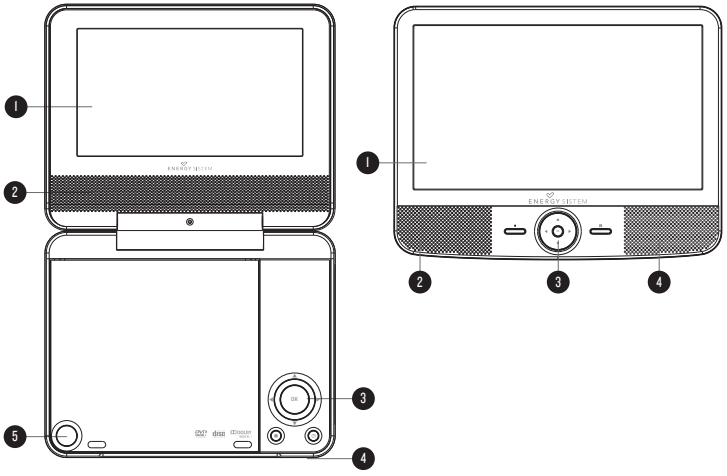
ALWAYS unplug the product before you clean it.

Do not use liquid or aerosol cleaners.

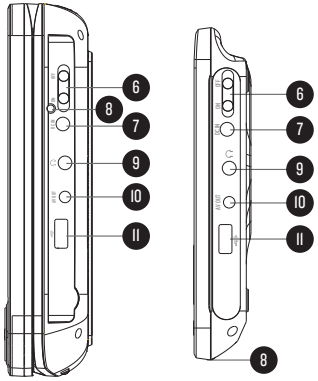
Clean the set top box with a soft, damp (not wet) cloth.

2. CONTROLS AND CONNECTIONS

2.I. MAIN PANEL ILLUSTRATION

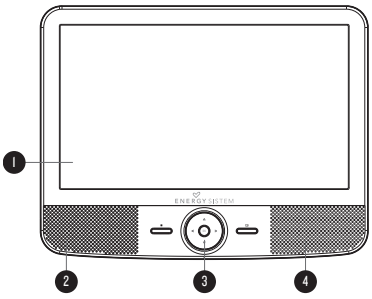


dv9 dv7

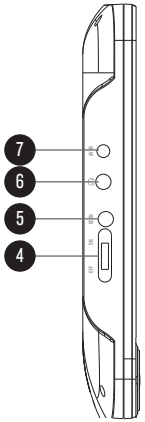


1. Main LCD screen.
2. Speakers.
3. Functional keys (Stop/Source/Navigation keys/Volume).
4. IR to receive the remote control signals.
5. Open disc top (Only DV7).
6. Power ON/OFF.
7. DC IN Power connection (12 V)
8. Battery-charge indicator.
9. 3.5 mm (1/8") stereo earphones output.
10. 3.5 mm (1/8") TRRS A/V output.
11. USB host port (Type A).

2.2. AUXILIAR PANEL ILLUSTRATION (ONLY DV9 DUAL)

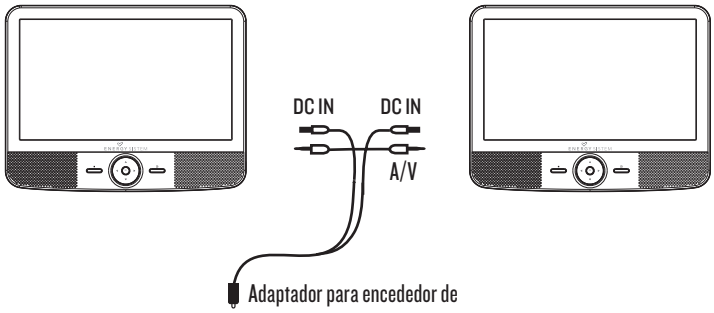


1. Auxiliar LCD screen.
2. Speakers.
3. Functional keys (Standby/Mute/Settings menu/Navigation keys/Volume).
4. Power ON/OFF.
5. DC IN Power connection (12 V)
6. 3.5 mm (1/8") stereo earphones output.
7. 3.5 mm (1/8") TRRS A/V input.

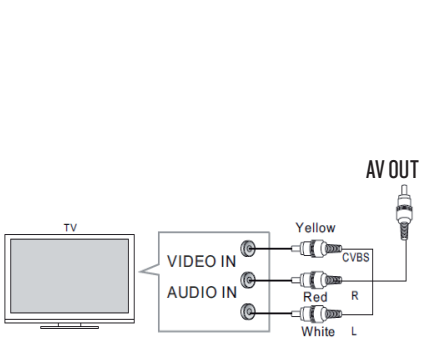


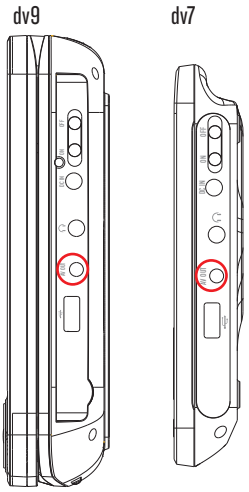
2.3. INSTALLATION

Note: Auxiliar screen is only included in the model DV9 Dual.



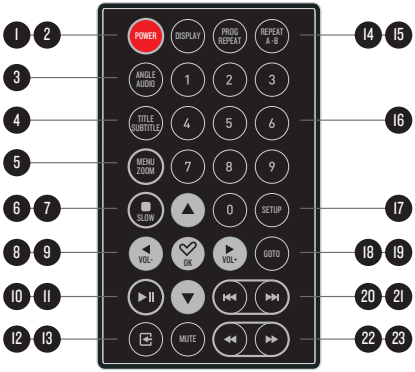
2.4. CONNECTING TO A TV





3. REMOTE CONTROL

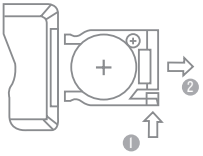
3.I. BUTTON DESCRIPTION



1. POWER: Used to switch the player ON or STANDBY.
2. DISPLAY: Shows detailed information about the current file or disc.
3. ANGLE/AUDIO: Short press changes the audio mode (if available). Long press changes the angle mark (if available).
4. TITLE/SUBTITLE: Short press changes between subtitles (if available). Long press to access DVD title menu.
5. MENU/ZOOM: Short press to access DVD main menu. Long press to zoom in.
6. STOP/SLOW: Short press to activate slow motion. Long press to stop playback.
7. Navigation button: Up.
8. Vol down/Navigation button: Left.
9. ENTER: To confirm a selection.
10. PLAY/PAUSE: Start/pause/resume the playback.
11. Navigation button: Down.
12. SOURCE: Switches between DVD/USB.
13. MUTE: Mute/unmute the sound.
14. PROG/REPEAT: Short press to switch between different repeat modes. Long press to access progam mode.
15. REPEAT A-B: First press sets start point, second press sets end point and third press returns to normal playback mode.
16. Numeric keyboard.
17. SETUP: Access the setup menu.
18. Vol up/Navigation button: Right.
19. GOTO: Go to a specific time index.
20. Previous: Go to previous chapter/track/file.
21. Next: Go to next chapter/track/file.
22. Fast reverse.
23. Fast forward.

3.2. BATTERY

Pull the battery loader out and insert a CR2025 battery.



Make sure to place the battery in the correct direction.

When not using the remote control for a long time remove the battery.

When operating range reduces replace the battery.

4. MP3/WMA/MPEG4

You can play files stored in optical discs (CD/DVD) or USB devices. To select the desired media press the SOURCE button and use up/down to highlight DVD or USB.
Press Direction key to choose the root directory and then press ENTER button to enter into the subdirectory.
Press Direction keys to choose the desired track and then press ENTER or PLAY to start the music or movie playback.
If you want to return to the upper menu, press Direction key to choose the folder named '...' and press ENTER button.

- Filter: Allows selecting the categories of files (Audio, Photo and Video) displayed in the browser list.
- Repeat: To switch different repeat playing mode (Off, single, folder)
- Mode: Select different playing mode.
  Normal: Shuffle mode is cancelled.
  Shuffle: Shuffle mode enabled. When playback reaches the end of the current chapter/track, playback jumps to a random chapter/track. As the end of each chapter/track is reached, another random chapter/track will be played until all tracks/chapters have been played or the Shuffle mode is cancelled by toggling to a different Mode Option.
  Music Intro: In this mode, the media will play 10 seconds then skip to next media.
- Edit mode: Press OK to enable "Edit mode". In this mode, you can make a selection of the files that you want to Play. In this way you can avoid the playback every file in the folder.
  Once you have pressed "Edit mode", move to the folder pressing the left arrow. Press OK on each file you want to add in your selection, and select all the files you want.
  After make your selection, move again to the menu (pressing the right arrow) and select "Add to program". Now these files have joined to the files "selection" to play. To view and

access them, press “Program view”. Now you can play these only files, after disable “Edit mode” by pressing OK on it.
To see again all the folder contents, press on “Browser view”.
To delete files of the “selection”, you must enable “Edit mode”, select all the files you want to delete and press “Clear Program”

5. PICTURES

The operation of the image viewer is similar to the music/video viewer.
Image rotation: Use the direction keys to rotate the picture. You can use the zoom function on the remote control to zoom in/out the pictures.

6. SYSTEM SETUP

Press the SETUP button on the remote control, the SETUP MENU(main)will be displayed.
After accessing the setup menu, press the direction buttons for up and down movement to select an item desired, then press the ENTER button to confirm.
Press LEFT direction button return to the menu of upper level.
To exit the setup, press the SETUP button again.

6.1. LANGUAGE

- OSD Language: Use this item to select the language of the setup menu and screen display.
- Subtitle: This option provides the preset subtitle language. Follow the operating instructions stated in DVD MENU SETUP In combination with the desired option.
- MPEG4 Subtitle: Choice different MPEG4 subtitle encoding option.
- Audio: Follow the operating instructions stated in DVD MENU SETUP In Combination with the desired option. This option provides the built-in disc dubbing language options.
- DVD Menu: This option provides the film s menu language options. Follow the operating instructions stated in DVD MENU SETUP in combination with the desired option.

6.2. VIDEO

- Aspect Ratio: 4:3PS, 4:3LB, 16:9
- TV System: NTSC, PAL, Auto
- Smart picture. Adjust display effect for video output:
  Standard: default effect.
  Bright: internal setting for bright view effect.
  Soft: internal setting for soft view effect.
  Dynamic: user adjust brightness, contrast, colour, etc.

6.3. RATING

- Parental Control
  Selecting a Rating allows the user to set the parental control feature of the player. Select Parental Control, and then press ENTER to change the different mode.
  Note: Unlock the password before setting Parental Control.
- Set Password
  Use the 0-9 keys to input four digits(password), then press ENTER to confirm.
  Note: If you forget your password, please use the universal password 6666 to unlock.

6.4. MISC SETUP

- Use Default Settings
  Reset setup data to factory defaults.

7. TROUBLESHOOTING

If you experience problems with your device during the use or installation, in the first instance please read carefully the relevant sections of this User Manual and this Troubleshooting section.

Problem	Possible cause	Solution
There is no picture or no sound	Improper connection with AC adapter or car adapter	Check the connection
	Low battery	Connect the power supply
	Use of unauthorized power supply	Your device may be damaged. Use only the power supply provided with de device
	Power switch is on OFF position.	Turn the switch to ON position
There is no sound	If you can hear nothing through the speakers, maybe the earphone is plugged in	Unplug the earphone
	The sound is muted	Use the volume control to unmute the sound
Dark picture	Brightness and contrast are not properly adjusted	Adjust Brightness, Contrast correctly
The remote control is not working	Battery exhausted	Charge battery
	Remote control is incorrectly aimed	Aim the remote control to the device. Check that nothing blocks the front panel
The LED does not light up/ not lit when the device is connected to the mains	Power cable is not connected	Check that the power cable is plugged into the power socket
Can't play the music file correctly OR can't play the video	The file is damaged or the code is wrong	Change the file
	The format of the video is not compatible, or the file is damaged	

8. SPECIFICATIONS

General	
Supported disc formats	DVD, VCD, CD, CD-R, CD-RW, DVD+-R/W
Supported file formats	MP3, WMA, JPEG, MPEG4, AVI, DIVX, XVID
Video	
S/N Ratio	>= 65 dB
Resolution	>= 500 lines
Audio	
Frequency	20 Hz - 20 kHz +/- 1 dBI
S/N ratio	>= 90 dB
Dynamic Range	>= 80 dB
Distortion	< 0.01 %
D/A Converter	96 KHz / 24 bit
Output	
Screen technology	TFT-LCD Color
Screens size	7" (model DV7) / 9" (model DV9 and DV9 Dual)
Video output	1 Vp-p (75 Ohms)
Audio output	2 CH
Power supply	DC 12V 1A (dv7, dv9) / DC 12V 1.5A (dv9 dual)
Power consumption	<= 12 W (dv7, dv9) / <= 15W (dv9 dual)

Specifications are subject to change without further notice.

WARRANTY

- Energy Sistem Soyntec SA is liable for any lack of conformity which exists at the time the goods were purchased during a period of 36 months. Batteries are excluded from the 36-month warranty, having a warranty period of 12 months.

  This warranty covers any defects in workmanship or materials. This warranty doesn't cover any failure of the product due to accidents, misuse or alteration made by an unauthorized person.

  The special 36-months warranty is valid for the European Union. For other countries, please refer to your specific legislation or your local distributor.

WARRANTY PROCEDURE

1. Visit the Support section at http://support.energysistem.com and select your product to view the FAQ (Frequently Asked Questions). The solution to your problem is very likely to have been already published there. You will also be able to download user manuals, user guides, drivers and updates.

   You can check the availability of the user manual in your language at http://www.energysistem.com/es-es/support/manuals

2. Alternatively, you may prefer to contact the distributor from which you purchased the product, presenting the purchase receipt or invoice.

   Important: This warranty doesn't cover any damage or loss to any data stored in the product memory, therefore Energy Sistem™'s Technical Service will not assume any loss of the above mentioned information so it is recommended to make a backup of your data and to remove any data or personal info from its internal memory before you send the product, or to send it only with the original factory default values.

Specifications are subject to change without notice.

Trademarks. All company, brand and product names are trademarks or registered trademarks of their respective companies.

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CE

DECLARATION OF CONFORMITY

30/04/2013

Manufacturer Name: Energy Sistem Soyntec S.A.

Address: Pol. Ind. Finestrat, C/. Calpe, 1 - 03509, Finestrat Alicante (Spain)

Tel: 902 388 388

Fax: 902 119 034

NIF: A53107488

We declare under our own exclusive responsibility that the product:

Energy Sistem™ Portable DVD Player Energy Mobile dv7 USB/DivX

Energy Sistem™ Portable DVD Player Energy Mobile dv9 USB/DivX

Energy Sistem™ Portable DVD Player Energy Mobile dv9 Dual

Manufacturing country: China

Is in compliance with the essential norms and standards of the Directive 2004/108/EC of the European Parliament and of the Council of December 15th 2004.

This symbol on the product or the instructions means that your electrical and electronic equipment should be disposed at the end of life separately from your household waste. For more information, please contact the local authority or dealer where you purchased the product